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PPLICATION NO.	_ F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/089,615	0/089,615 08/29/2002		Anthony Nicholas Jarvis	C3957 (C)	1413
201	7590	01/27/2004		EXAMINER	
UNILEVED PATENT DE		ENT	MRUK, BRIAN P		
45 RIVER R	ROAD		ART UNIT	PAPER NUMBER	
EDGEWAT	ER, NJ	07020	1751		
				DATE MAILED, 01/27/2007	

Please find below and/or attached an Office communication concerning this application or proceeding.

	×	Application No.	Applicant(s)				
Office Action Summary		10/089,615	JARVIS ET AL.				
		Examiner	Art Unit				
		Brian P Mruk	1751				
Period fe	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	correspondence address				
THE - Exte after - If the - If NO - Fails - Any	IORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1: r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply D period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 17 M	<u>arch 2003</u> .					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.					
3)	Since this application is in condition for allowar closed in accordance with the practice under E						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-4,7-9 and 11 is/are rejected. Claim(s) 5,6 and 10 is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acceedable acceedable and acceedable acceedable acceedable and acceedable acceedabl	epted or b) objected to by the I drawing(s) be held in abeyance. Sec ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
•	under 35 U.S.C. §§ 119 and 120	ainiller. Note the attached Office	Action of form F10-152.				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification Data Sheet. 37 CFR 1.78.							
Attachmen		🗖 :					
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3-</u>	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Specification

This application does not contain an abstract of the disclosure as required by 37
 CFR 1.72(b). An abstract on a separate sheet is required.

Claim Objections

2. Claims 6 and 8 are objected to because of the following informalities:

In instant claim 6, the acronym "HEQ" should be amended to recite "(1,2-bis-[hardened tallowoyloxy]-3-trimethylammonium propane chloride)", as defined by applicant on page 5 of the instant specification.

In instant claim 8, the phrase "Composition is claimed" should be amended to recite "Composition as claimed" for grammatical purposes.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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4. Claims 1-4, 7-9 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Lewis et al, GB 2,005,322.

Lewis et al, GB 2,005,322, discloses a method of treating textiles comprising applying to the textile a water-soluble curable polymeric material in an aqueous medium, and simultaneously applying to the textile a compatible exhaustion agent (see abstract and page 1, lines 20), per the requirements of the instant invention. It is further taught by Lewis et al that a preferred curable polymeric material is of the formula A) or B) (see page 1, lines 27-65 for the structures of formula A) and formula B)), and that preferred exhaustion agents include ionic materials, such as (NH₄)₂SO₄ (see page 2, lines 22-30). Specifically, note Examples 1-22. Therefore, instant claims 1-4, 7-9 and 11 are anticipated by Lewis et al, GB 2,005,322.

Allowable Subject Matter

5. Claims 5-6 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Specifically, Lewis et al, GB 2,005,322, does not teach or suggest in general a composition that contains a quaternary ammonium compound, such as "HEQ", or a method for treating cellulosic fibers with an anionic polymer and an exhaustion agent, per the requirements of instant claims 5-6 and 10.

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6. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Mruk whose telephone number is (571) 272-1321.

The examiner can normally be reached on Monday-Thursday from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Yogendra Gupta, can be reached on (571) 272-1316. The fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306.

BPM

Brian Mruk

January 21, 2004

Brun P. Mul

Brian P. Mruk Patent Examiner

Tech Center 1700